## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	15	(US-20030123758-\$ or US-20040045842-\$ or US-20050031229-\$). did. or (US-7036986-\$ or US-6361209-\$ or US-5480230-\$ or US-6655837-\$ or US-6641307-\$ or US-2171718-\$ or US-7452132-\$ or US-7004632-\$).did. or (WO-2005012134-\$). did. or (JP-2005059867-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/08/28 17:56
S1	2	((HIDENOBU) near2 (MIYAKE)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 13:52
S2	6	((HIDENOBU) near2 (MIYAKE)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 13:52
S3	1	((KOUICHI) near2 (SHIOZAKI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 13:52
S4	3	((KOUICHI) near2 (SHIOZAKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 13:52
S5	41	((YUKIHIRO) near2 (NAKAMURA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 13:52
S6	339	((YUKIHIRO) near2 (NAKAMURA)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 13:52
S7	1	((IKUNO) near2 (SHIMENO)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 13:53
S8	5	((IKUNO) near2 (SHIMENO)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 13:53
S9	1	((ATSUSHI) near2 (TSUJII)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 13:53
S10	76	((ATSUSHI) near2 (TSWII)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 13:53
S11	1	((KAYOKO) near2 (HAMADA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:02
S12	47	((KAYOKO) near2 (HAMADA)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 14:02

S13	5	((HIROFUMI) near2 (KAWAI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:02
S14	152	((HIROFUMI) near2 (KAWAI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 14:02
S15	44	((KIYOSHI) near2 (SAWADA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:02
S16	391	((KIYOSHI) near2 (SAWADA)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 14:02
S17	4	((NORIYUKI) near2 (ARAKI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:02
S18	58	((NORIYUKI) near2 (ARAKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 14:02
S19	38	((MASASHI) near2 (GOTO)).INV.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:02
S20	271	((MASASHI) near2 (GOTO)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/07/12 14:03
S21	2	"US 20060257056"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/07/12 14:03
S22	518	383/103.ccls.	US-PGPUB; USPAT	OR	OFF	2010/07/12 14:03
S23	1	"7635222".pn.	US-PGPUB; USPAT	OR	OFF	2010/07/19 13:11
S24	15	("20010017947"   "20060177156"   "20060207221"   "3228583"   "3249288"   "4848928"   "5215380"   "5461845"   "5480230"   "6017412"   "6361209"   "6530870"   "7325378").PN. OR ("7635222").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/19 13:11

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S25	63	("2878849"	US-PGPUB;	OR	OFF	2010/07/19
		"3101887"	USPAT; USOCR			13:14
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		"4252238"				
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000	0.4		LIC DODLID.	OD		0010/07/10
S26	24	("20030123758"	US-PGPUB;	OR	OFF	2010/07/19
		"2171718"	USPAT; USOCR			13:19
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		•				
		"6641307"				
		"6655837").PN. OR				
<u>}</u>	<u></u>	("7036986").URPN.			} 	
S27	518	383/103.ccls.	US-PGPUB;	OR	OFF	2010/07/19
			USPAT			13:26
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S28	24	("20030123758"   "2171718"   "3249288"   "3337117"   "3367380"   "3545671"   "3802919"   "4252238"   "4570820"   "4904093"   "5059035"   "5209347"   "5425447"   "5441345"   "5480230"   "5758473"   "6361209"   "6655837").PN. OR ("7036986").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/19 13:37
S29	228	383/100.ccls.	US-PGPUB; USPAT	OR	OFF	2010/07/19 13:40
S30	180	("1809259"   "20010046334"   "20020009240"   "20020090151"   "20020191870"   "20030068101"   "20030072504"   "20040000502"   "20040000503"   "2445487"   "3102676"   "3237844"   "3302859"   "3378189"   "3432087"   "3494457"   "3519197"   "3528600"   "3746215"   "3759722"   "3987395"   "3989853"   "4122993"   "4137333"   "4141487"   "4192448"   "4206870"   "4260060"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/19

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·		"D338399"   "D471088"   "RE32018").PN. OR ("7004632").URPN.				
S31	3	("7635222" "7033077" "4410130").pn.	US-PGPUB; USPAT	OR	OFF	2010/07/30 14:00
S32	1	"20040045842".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:27
S33	2	("4367842"   "4810844").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:30
S34	25	"383".clas. and ((side adj seal) with (hole or aperture))	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:41
S35	1	"383.2` 0" and (hole or aperture)	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:43
S36	113	"383/210" and (hole or aperture)	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:43
S37	69	"383/210".ccls. and (hole or aperture)	US-PGPUB; USPAT	OR	OFF	2010/08/28 16:43

## **EAST Search History (Interference)**

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